

Overview of the and evaluation of the San Pedro Trolleys.

Unit number	
MV#	42-200
VIN	4UZAACBY32CK02592
Year	2002
Miles	193,210
Engine	5.9 Cummins LPG Propane
Manufacture	Molly

Observations

Evaluation of the current trolleys that are ran for the San Pedro service are as follows, The current trolleys are 15 Years old and have never had any major engine / transmission work performed The current body / wood condition is poor due to the Salt environment they operate in. they do not have the most up to date electronics with signs, annunciators, and other equipment that the Repair parts availability has become very difficult to source due to the age of the vehicle. Our recommendation is the current units be replaced with a more updated newer trolley. And the current units be auctioned / disposed of, Major component failure is eminent due to the miles and age of the

We do not suggest that you Mid Life component rebuild units due to age of vehicle. Mid life rebuild should have been performed 7 years ago, which would be considered half life of the vehicle With the trolleys being 15 years old and out of date with current trolley specifications, we do not recommend that any more monies be invested in these units.

Mid Life rebuild estimated costs

Engine replacement	14,250.00
Transmission	9700.00
Other items	10,000.00
Body re paint / Wood refinish	12,000.00
Total	45,950.00

Unit number	
MV#	43-200
VIN	4UZAACBY52CK02593
Year	2002
Miles	211,072
Engine	5.9 Cummins LPG Propane
Manufacture	Molly

Observations

Evaluation of the current trolleys that are ran for the San Pedro service are as follows, The current trolleys are 15 Years old and have never had any major engine / transmission work performed to them to our knowledge.

The current body / wood condition is poor due to the Salt environment they operate in. they do not have the most up to date electronics with signs, annunciators, and other equipment that the general public is accustomed to.

Repair parts availability has become very difficult to source due to the age of the vehicle. Our recommendation is the current units be replaced with a more updated newer trolley.

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